Substitute for form 1449A/PT		Complete if Known	der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMS control number Complete if Known		
		Application Number	10/777,461		
		Filing Date	February 12, 2004		
	TE	First Named Inventor	Hawkins, Erika		
	Or 400	Group Art Unit	1651		
NOV 10			Hanley, Susan		
Sheet 1 of 4	1.	Attorney Docket No:	341.022US1		
	TRADELAS	Y			
			ITO		

Examiner Initial *	USP Document Number	Publication Name of Patentee or Applicant of cited Docume Date		t Filing Date If Appropriate	
-/S.H.	US-2004/0171099A1	09/02/2004	Cali, J. J., et al.	09/19/2003	
00000	US-2007/0015790A1	01/18/2007	Cali, J. J., et al.	05/31/2006	
	US-2008/0248511	10/09/2008	Daily, W., et al.	03/26/2008	
	US-4,743,536	05/10/1988	Evanega, G. R.	12/16/1981	
	US-4,978,614	12/18/1990	Bronstein, I. Y.	07/20/1989	
00000	US-5,089,630	02/18/1992	Bronstein, I. Y., et al.	04/13/1990	
00000	US-5,112,960	05/12/1992	Bronstein, I. Y., et al.	08/30/1990	
000000	US-5,538,847	07/23/1996	Bronstein, I., et al.	05/07/1993	
1	US-5,582,980	12/10/1996	Bronstein, I., et al.	04/25/1994	
V	US-5,831,102	11/03/1998	Bronstein, I. Y., et al.	02/08/1996	
/S.H./	US-7,148,030	12/12/2006	O'Brien, M., et al.	01/31/2003	

2	ł	

	FOF	REIGN PATENT I	DOCUMENTS	
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
/S.H./	WO-96/40988A1	12/19/1996	Sherf, B. A., et al.	
30	WO-01/20002A1	03/22/2001	Wood, K. V., et al.	
	WO-03/040100A1	05/15/2003	Wood, K., et al.	
	WO-03/066611A1	08/14/2003	O'Brian, M., et al.	
0000	WO-2004/059294A2	07/15/2004	Hawkins, E., et al.	
	WO-2004/072299A1	08/26/2004	Hawkins, E., et al.	
V	WO-2006/130551A2	12/07/2006	Daily, W., et al.	
/S.F	.WO-2008/118445A1	10/02/2008	Daily, W., et al.	

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/S.H./		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Advisory Action mailed 7-15-2002", 3 pgs.	
		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Amendment and Response filed 5-23-2002 to Final Office Action mailed 11-23-2001", 36 pgs.	
		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Amendment and Response filed 8-27-2001 to Non-Final Office Action mailed 4-24-2001", 28 pgs.	
		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Appellant's Reply to Examiner's Answer filed 5-12-2003", 6 pgs.	
V		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Appellants' Brief on Appeal filed 8-23-2002", 29 pgs.	
/S.H./		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Decision on Appeal mailed 2-23-2005", 10 pgs.	

EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known		
	Application Number	10/777,461	
	Filing Date	February 12, 2004	
	First Named Inventor	Hawkins, Erika	
	Group Art Unit	1651	
	Examiner Name	Hanley, Susan	
Sheet 2 of 4	Attorney Docket No: 3	341.022US1	

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T
		publisher, city and/or country where published.	
/S.H./		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Examiner's Answer	
		mailed 3-11-2003", 15 pgs.	
ğ		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Final Office Action	
		mailed 11-23-2001", 11 pgs.	
8		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), First Office Action	
8		mailed 4-24-2001", 9 pgs.	
		"Application Serial No. 09/590,884 (Atty Ref 341.014US1), Notice of Allowance	
8000		mailed 8-22-2005", 11 pgs.	
8		"Application Serial No. 10/692,587 (Atty Ref 341.014US2), Amendment and	
8		Response filed 6-29-2005 to Non-Final Office Action mailed 12-30-2004", 12	
8		pgs.	
		"Application Serial No. 10/692,587 (Atty Ref 341.014US2), Non-Final Office	
8		Action mailed 12-30-2004", 5 pgs.	
		"Application Serial No. 10/692,587 (Atty Ref 341.014US2), Notice of Allowance	
0000		mailed 8-1-2005", 4 pgs.	
		"Application Serial No. 10/991,759 (Atty Ref 341.014US3), Amendment and	Γ
000		Response filed 1-17-2006 to Final Office Action mailed 11-17-2005", 8 pgs.	
		"Application Serial No. 10/991,759 (Atty Ref 341.014US3), Amendment and	
800		Response filed 10-6-2005 to Non-Final Office Action mailed 7-6-2005", 8 pgs.	
		"Application Serial No. 10/991,759 (Atty Ref 341.014US3), Final Office Action	
8		mailed 11-17-2005", 4 pgs.	
		"Application Serial No. 10/991,759 (Atty Ref 341.014US3), Non-Final Office	
8		Action mailed 7-6-2005", 4 pgs.	
		"Application Serial No. 10/991,759 (Atty Ref 341.014US3), Notice of Allowance	
X0000		mailed 4-24-2006", 6 pgs.	
0000		"Australian Application No. 2001275325 (Atty Ref 341.014AU1), First Examiner's	
		Report mailed 4-7-2005", 2 pgs.	
8		"Australian Application No. 2001275325 (Atty Ref 341.014AU1), Response filed	
		4-27-2006 to First Examiner's Report mailed 4-7-2005", 14 pgs.	
8		"Australian Application No. 2001275325 (Atty Ref 341.014AU1), Response filed	
		8-30-2006 to Second Examiner's Report mailed 5-17-2006", 11 pgs.	
80		"Australian Application No. 2001275325 (Atty Ref 341.014AU1), Second	
		Examiner's Report mailed 5-17-2006", 3 pgs.	
00000		"Australian Application No. 2004210982 (Atty Ref 341.022AU1), Examiner's	
		First Report mailed 07-23-2008", 2 pgs.	
80		"European Application No. 0194027.2 (Atty Ref 341.014EP1), Communication	
	-	mailed 2-12-2008", 5 pgs.	
V		"European Application No. 0194027.2 (Atty Ref 341.014EP1), Communication	
/		mailed 6-13-2006", 4 pgs.	
/S.H./		"European Application No. 0194027.2 (Atty Ref 341.014EP1), Response filed	1

EXAMINER

DATE CONSIDERED

.76

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known		
	Application Number	10/777,461	
	Filing Date	February 12, 2004	
	First Named Inventor	Hawkins, Erika	
	Group Art Unit	1651	
	Examiner Name	Hanley, Susan	
Sheet 3 of 4	Attorney Docket No: 3	341.022US1	

,

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	
		publisher, city and/or country where published.	
/S.H./		"European Application No. 0194027.2 (Atty Ref 341.014EP1), Response filed 8-	
		22-2008 to Communication mailed 2-12-2008", 18 pgs.	
		"European Application No. 04710594.5 (Atty Ref 341.022EP1), Communication	
		mailed 3-6-2007", 6 pgs.	
		"European Application No. 04710594.5 (Atty Ref 341.022EP1), Response filed	
		9-17-2007 to Communication mailed 3-6-2007", 19 pgs.	
		"European Application Serial No. 04710594.5 (Atty Ref 341.022EP1), Office	
		Action mailed 09-05-2008", 2 pgs.	
		"International Application No. PCT/US01/18363 (Atty Ref 341.014WO1),	
0		International Search Report mailed 4-29-2002", 3 pgs.	
000		"International Application No. PCT/US01/18363 (Atty Ref 341.014WO1), Written	
× * * * * * * * * * * * * * * * * * * *		Opinion mailed 10-7-2002", 5 pgs.	
00000		"International Application Serial No. PCT/US2004/004075 (Atty Ref	
		341.022WO1), International Search Report mailed 7-22-2004", 3 pgs.	
80000		"International Application Serial No. PCT/US2004/004075 (Atty Ref	
		341.022WO1), Written Opinion mailed 7-22-2004", 9 pgs.	_
		"International Application Serial No. PCT/US2008/003924 (Atty Ref	
		341.054WO1), International Search Report mailed 08-29-2008", 6 pgs.	_
		"International Application Serial No. PCT/US2008/003924 (Atty Ref	
		341.054WO1), Written Opinion mailed 8-29-2008", 15 pgs.	_
		ANNAERT, P., et al., "Transport, Uptake, and Metabolism of the	
		Bis(pivaloyloxymethyl)-Ester Prodrug of 9-(2- Phosphonylmethoxyethyl)Adenine	
		in an In Vitro Cell Culture System of the Intestinal Mucosa (Caco-2)",	
		Pharmaceutical Research, 14(4), (1997),492-496	+
8		CHEN, CY., et al., "Improved Fischer Indole Reaction for the Preparation of	
		N,N-Dimethyltryptamines: Synthesis of L-695,894, a Potent 5-HT 1D Receptor	
		Agonist", Journal of Organic Chemistry, 59, (1994), 3738-3741	╉
8		DUKHOVICH, A., et al., "Interaction of long-chain choline derivatives with firefly	
8000		luciferase and their use as reagents for the extraction of intracellular ATP from microorganisms", <u>Analytica Chimica Acta, Vol. 303(1)</u> , (1995), 85-90	
- 8 -		INOUE, S., et al., "Complete Structure of Renilla Luciferin and Luciferyl Sulfate",	+
00000		Tetrahedron Letters, 31, (1977), 2685-2688	
		KOBATAKE, E., et al., "Biolluminescent Immunoassay Using a Genetically	+
¥		Fused Protein A-Luciferase", <u>Bioluminescence and Chemiluminescence: Status</u>	
/S.H./		<u>Report.</u> Proceedings of the VIIth International Symposium on Bioluminescence	
/will/		and Chemiluminescence, Stanley, P. E., et al., Editors, John Wiley & Sons,	
		Chichester, United Kingdom,(1993), 337-341	

EXAMINER

3

DATE CONSIDERED

Substitute for form 1449A/PTO INFORMATION DISCLOSURE ' STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known		
	Application Number	10/777,461	
	Filing Date	February 12, 2004	
	First Named Inventor	Hawkins, Erika	
	Group Art Unit	1651	
	Examiner Name	Hanley, Susan	
Sheet 4 of 4	Attorney Docket No: 3	341.022US1	

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/S.H./		KONDEPUDI, A., et al., "A Chemiluminescent Transcription Reporter Assay Ultilizing Genes Encoding Two Distinct Secreted Phosphates", <u>Molecular Biology</u> of the Cell, Vol. 5 (Supplement), Abstract No. 725, Abstracts of The American Society for Cell Biology (34th Annual Meeting), San Francisco, CA,(1994), page 125a	
/S.H	./	MATTHEWS, J. C., et al., "Substrate and Substrate Analog Binding Properties of <i>Renilla</i> Luciferase", <u>Biochemistry</u> , 16(24), (1977), 5217-5220	
/S.H.		NAKAMURA, H., et al., "Design, Synthesis and Evaluation of the Transition- State Inhibitors of Coelenterazine Bioluminescence: Probing the Chiral Enrivonmental of Active Site", <u>Journal of the American Chemical Society. 123(7)</u> , (2001), 1523-1524	
/S.H.	1	REDDEN, P. R., et al., "Acyloxymethyl acidic drug derivatives: in vitro hydrolytic reactivity", International Journal of Pharmaceutics, 180, (1999),151-160	
/S.H./		TSIEN, R. Y., "A non-disruptive technique for loading calcium buffers and indicators into cells", <u>Nature, 290,</u> (1981), 527-528	

EXAMINER

/Susan Hanley/

DATE CONSIDERED 03/11/2009